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(54) Title: **METHOD FOR REDUCING C-REACTIVE PROTEIN LEVELS WITH NON-ANTIBACTERIAL TETRACYCLINE FORMULATIONS**

(57) Abstract: The present invention is for a method for decreasing C-reactive protein levels (CRP) in a mammal in need thereof. The method comprises administering an effective amount of a non-antibacterial tetracycline formulation, to the mammal. In one embodiment, the non-antibacterial tetracycline formulation is a non-antibacterial amount of an antibacterial tetracycline. In another embodiment, the non-antibacterial tetracycline formulation is a non-antibacterial tetracycline.

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